## PATENT COOPERATION TREATY

#### From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

NII, Hiromori c/o NII Patent Firm 6F, Tanaka Ito Pia Shin-Osaka Bldg. 3-10, Nishi Nakajima 5-chome Yodogawa-ku, Osaka-city Osaka 5320011

Masashi Honda

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	1 JAPON "06.1", 1"
Date of mailing (day/month/year) 02 November 2006 (02.11.2006)	7,0.
Applicant's or agent's file reference P38052-P0	IMPORTANT NOTIFICATION
International application No. PCT/JP2005/007498	International filing date (day/month/year) 20 April 2005 (20.04.2005)
Applicant MATSUSHITA ELECTRIC I	NDUSTRIAL CO., LTD. et al
patentability (Chapter I).	e English translation of the international preliminary report on e English translation of the international preliminary report on
Offices requiring such translation:  None  The following designated or elected Offices, having waived the re translation from the International Bureau only upon their request:  AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU	translation have been transmitted to the following designated or elected equirement for such a transmittal at this time, will receive copies of that BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, O, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, VC, VN, YU, ZA, ZM, ZW
The applicant is reminded that, where a translation of the internation must contain a translation of any annexes to the international preliminary.	onal application must be furnished to an elected Office, that translation an application on patentability (Chapter II).
The International Russau of WIPO	Authorized officer

Facsimile No. +41 22 338 82 70 Form PCT/IB/338 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference P38052-P0	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/JP2005/007498	International filing date (day/month/year) 20 April 2005 (20.04.2005)	Priority date (day/month/year) 23 April 2004 (23.04.2004)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).					
2.	This REPORT consists of a total	of 4 sheets, including this cover sheet.				
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Box No. II	Priority				
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the international application				
	Box No. VIII	Certain observations on the international application				
4.		ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority				
		Date of issuance of this report				

25 October 2006 (25.10.2006)

Masashi Honda

Authorized officer

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## PATENT COOPERATION TREATY

From th		NAL SEARCHI	NG AUTHOR	тү		RANS	
To:						PCT PCT	
						RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY	
						(PCT Rule 43bis.1)	
					Date of mailing (day/month/year)		
Applica	nt's or a	gent's file referen	ce		FOR FURTHER A	ACTION	
P38	052-	-P0				See paragraph 2 below	
	_	plication No. 2005/007	498	International filing date (20.04.2005	(day/month/year)	Priority date (day/month/year) 23.04.2004	
Internat	ional Pa	tent Classification	(IPC) or both	national classification an	d IPC		
Applica	nt				<u></u>		
MAT	SUSI	HITA ELE	CTRIC I	NDUSTRIAL C	O., LTD.		
1.	This o	pinion contains ir	ndications relat	ing to the following items	<del> </del>		
	$\boxtimes$	Box No. I	Basis of the	opinion			
		Box No. II	Priority				
	$\sqcup$	Box No. III	Non-establis	hment of opinion with reg	gard to novelty, inventi	ve step and industrial applicability	
Box No. IV Lack of unity of invention  Box No. V Reasoned statement under Rule 43bi applicability; citations and explanati				vis. 1(a)(i) with regard to novelty, inventive step or industrial ions supporting such statement			
	$\sqcup$	Box No. VI	Certain docu	ments cited			
		Box No. VII	Certain defe	cts in the international app	application		
	Ш	Box No. VIII	Certain obse	rvations on the internation	onal application		
2.	FURT	HER ACTION					
	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					ly where the applicant chooses an Authority other	
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						
	For further options, see Form PCT/ISA/220.						
3.	3. For further details, see notes to Form PCT/ISA/220.						
Nes		an address of all	IS A /ID		Laudania 1 cc		
ivame a	no maili	ng address of the	13 <i>R</i> VJY		Authorized officer		
Faccimi	Is No				Telephone No.		

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/007498

Box	No. I	Basis of this opinion
1.		egard to the language, this opinion has been established on the basis of the international application in the language in which it was inless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
		, which is the language of a translation furnished for the purposes of international search (under Rule 12.3 and 23.1(b)).
2.	With r	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ion, this opinion has been established on the basis of:
	a. t	ype of material
		a sequence listing
		table(s) related to the sequence listing
	b. f	ormat of material
		in written format
		in computer readable form
	c. t	ime of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
	- [	furnished subsequently to this Authority for the purposes of search.
3.	1	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additi	onal comments:
		. <u></u>
<u> </u>		

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/007498

Box	No. V Reasoned statement citations and expla	nt under Ru anations su	ule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
	Novelty (N)	Claims		YES
		Claims	1-16	_ NO
	Inventive step (IS)	<b>61</b> .		
		Claims Claims	1-16	- YES NO
		G.M.D.D		_ NO
	Industrial applicability (IA)	Claims	1-16	_ YES
		Claims		— мо
2.	Citations and explanations:			
	inventions that added to	the above	e inventions described in the above documents, or that they are documents the conventional technology of coding/decoding shown as "A" documents in the ISR).	e the of the